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Sonoma Valley Expositor

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VOL. II. SONOMA, SONOMA COUNTY, CALIFORNIA FEBRUARY 9, 1900. NO. 4.

Glen Ellen COLUMN.

Society Notices.

N S G W

Glen Ellen Parlor, No. 102, meets on the last Saturday evening in each month at Native Sons' hall.

P H

Glen Ellen Grange, No. 299, meets the 1st and 3d Friday evenings of each month at Native Sons' hall.

W W

Ellenwood Camp. No. 487, meets the 1st and 3d Saturday evenings of each month at Native Son's hall.

Congregational Church

Rev. A. J. Scott pastor. Services every Sunday at 3:45 p. m. Sunday School at 2:45 p. m.

When in Glen Ellen
Stop at
MERVYN HOTEL

J. W. WOOD
General
Blacksmith and Wagonmaker
Horseshoeing a Specialty.
Plow Shears Ground while you wait.

A. E. GAIGE & SON
BUTCHERS
GLEN ELLEN
Meat Market
Runs wagon all over the country and will treat you fair and square.

We have a select stock of the best
Rubber Goods
Which we are offering to our customers at the very
Lowest Prices.
Agent for
S F Dailies
We have fresh bread every other day.
A. M. Hardman.

M. K. CADY,
NOTARY PUBLIC
GLEN - - ELLEN.
DEALER IN
Merchandise,
WINES AND LIQUORS,
AGENT FOR
Sonoma County Wines and Brandies.
REAL ESTATE and INSURANCE.

ESTABLISHED 1883.
CHAS. J. POPPE
DEALER IN
General Merchandise
Post-Master and Insurance Agent,
COUNTRY PRODUCE Bought and Sold.
We originate—Others imitate.
GLEN ELLEN. - - - CAL.

News From our Regular Correspondent.

Washington, D. C., Jan. 20.

Minister Corea, of Nicaragua, has had an interview with the chairman of both the House and Senate committee which have reported the bill for the Nicaraguan Canal, and has pointed out to them that the bill, as drawn, will undoubted arouse an opposition in Nicaragua which may render its provisions inoperative. Mr. Corea wants the language modified. For instance, the bills direct the President to "acquire" the territory necessary, and to "erect fortifications." The Constitutions of both Nicaragua and Costa Rica absolutely forbid the alienation of any of the national territory, while the proposition to fortify without consideration for the feelings of the two States, would naturally cause trouble. Minister Corea advises that the words be changed to authorize the President to "obtain permission" to build the canal, and to make no reference to fortifications at present. These will be expected, as a matter of course, but it is unnecessary to cram them down the throats of the people there. In other words, Mr. Corea thinks that oil is a good deal better than vinegar for catching flies. If the bill is passed in its present shape, he has been instructed to formally protest against it.

The work of the Census Office is now well under way, and will go on steadily increasing until next June or July, by which time there will be about 45,000 persons employed under it, 3,000 of whom will be located in this city. The new building specially designed for the Census, was occupied on January 1, and has proved a great success. In former years the government has had to pay over $150,000 a year for rent in scattered and poorly contrived buildings, exposed continually to the danger of fire. Director Merriam, however, made an arrangement with some real estate men in this city to erect a building for his use, designed just as he wanted it and large enough for all needs, and to rent it to him at $25,400 a year for five years, and after that at $20,000 a year for as much longer as he wants it. The building has only one floor, where everything is conveniently at hand and where all 3,000 of the clerks will work. There is an emergency printing office, a huge fire proof vault, a stationary department, and room for over 1,000 tabulating machines. Mr. Merriam sits in the center, connected by wire with every part of the immense building.

The recent railway deal between the New York Central, Pennsylvania, Baltimore & Ohio, and Chesapeake & Ohio railroads, does not seem to be fully understood throughout the country. The president of one of the roads, who was here recently, in speaking of the matter said: "We have not made any pool or partnership, but have simply agreed to manage our properties according to a uniform policy. We will each try to persuade the public to choose our road rather than one of the others, but we will not cut rates nor use any of the methods so well known to deprive each other of legitimate business. The present rates will be maintained. The object of the action is of course ecomony, and ultimately reduction of rates. Instead of different agents in each town, we will only have one. More than half the ticket offices can be closed and union offices substituted. All commissions for getting business will be cut off, and soliciting agents will be withdrawn and advertising will be considerably out down, especially in folders and the like. Often in the past, a road has spent more money to get business than the total income derived from it. All this will now stop. "This is not the first gentlemens' agreement" on record, and it remains to be seen whether the partners to it will stand together, or whether they will fall out and go back to the old methods.

Consul Smith, of Victoria, has sent a most fascinating report to the State Department, setting forth the facts concerning the prospective rush to Cape Nome. He says that the transportation companies have booked all the passengers that can be carried on their first trips. Every available vessel has been secured, but the facilities are still far below the demand. The distance from Victoria to Cape Nome is 2,500 miles, entirely by water. One great merit of the Cape Nome diggings, in fact, is their accessibility when compared with Dawson City and the mines in the interior of Alaska. Returning prospectors give extraordinary accounts of the richness of the diggings. "A number of these men," he says "have called at this consulate, exhibiting specimens of the gold which they affirm they dug on the beach, near the water's edge. Men with only hand shovels and the simplest and rudest of pans cleared from $50 to $100 and even $300 a day, while sometimes there was a clean up of $1,000. Nuggets worth $300 were found near Anvil creek; one man took out, it is said, $190,000 last summer, and altogether from $300,000 to $400,000 were taken out of Snow Gulch." Anyone is entitled to wash the sea sand from which the gold is obtained below high water mark, but no one can secure absolute title to it as they can to other land. Trouble is almost certain to arise over this before long, unless a miners' meeting takes the matter in hand and settles it. Prices are very high.

Representative DeVries, of California, has introduced a general bill granting rights of way for canals and other conduits of water over government lands. A general bill on this subject has long been needed to do away with the necessity of the passage of dozens of bills to suit particular cases. The bill grants right of way not more than 50 feet wide for water way, and not more than 40 acres for reservoirs, when approved by the Secretary of the Interior.

Scientific men say that honey is a much more healthful sweet than sugar, and has many valuable properties. It is nutritive, and when used freely with bread makes an excellent food for children. It is laxative, and may be used advantageously in place of medicine by persons of sedentary lives. Being also the daintiest and most delicious of sweets—an extract of blossoms—it is hardly possible to eat it to an injurious extent. It needs no digestion, as sugar does, and even acts as a digestive aid.

The Italian government has recently become very strict in issuing passes for museums, etc., to students. Formerly it was not very difficulty for foreigners to obtain free passes for the institutions which they were going to visit a great deal, if they were artists or students, but now they must present certificates from the director of some government art institution or some document which will show that they are entitled to the courtesy. As the admission fees are not large, rules of this kind should not be objected to.

The Marconi system will be used in the course of a few weeks on the mail steamers between Dover and Calais, and also on the mail steamers between Folkestone and Boulogne. The vessels when in mid-Channel or half an hour from either French or English shores, will have telegraphic communication with either side. No messages will be accepted from the pulbic, and the system will be used only for the service. One pole erected at Dover will command both fleets, either in crossing the Channel, or in port on the other side of the water.

Land Proved to Be Mineral Instead of Agricultural.

The scripper, D. E. Alexander, has been defeated. The test well put down under the supervision of Court Commissioner Rowland and Graves on the land in controversy on 4, 29-28 on Tuesday morning struck the oil sand at eighty-nine feet, proving the contention of Canfield and Chanslor that the tract is more valuable for its mineral than for its agricultural properties and, therefore, not subject to homestead or lieu land entry.

The well was begun with a hand rig on Sunday on ground three feet lower than the one which Alexander claimed was salted. Boring proceeded all day Monday, and Monday night men spread their blankets over the hole and slept there as a measure of precaution On Tuesday morning drilling was resumed and at the same relative depth, taking into consideration the lay of the land, that the discovery was made in the original well, oil sand was brought to the surface. The strike practically decides the lawsuit, and places upon the scripper the expense of boring, court fees, etc., amounting to nearly $1000. He will also be proceeded against to collect the $2000 indemnity filed when the injunction issued. The commissioners admit that Alexander has lost his point.

A Remarkable Collection of Lamps.

At the National Museum, in Washington, there is a most interesting exhibition of lamps brought together under the direction of Mr. Walter Hough, who is an expert on the subject and whose writings on the light and fire of Eskimos are most interesting. The lamps are of all ages from the time of the Pompeian and Roman lamps up to the present day. Some of the lamps are of great interest, as, for instance, the firefly lamp from the West Indies. The lamp is about 18 inches high and built in three stories, made of wicker and bamboo cages with little doors. The fireflies are imprisoned in this and cared for and fed. The Japanese lanterns suspended from sticks are of many types. Among the Chinese lamps are those made of bamboo which are used to light alleyways. They are a frequent cause of conflagration. Old English horn lanterns, or "lanthorn" as we ought to call them, would delight the heart of the collector of curios. There are also olive oil lamps, Eskimo lamps, etc.

The Senate has refused to adopt a House resolution extending the scope of the Census so as to include a large amount of extraneous matter. Mr. Chandler led the opposition, stating that every census enumerator would now have to ask nearly two hundred questions at each house or farm which he visited. The schedule of population alone required no less than twenty-eight replies or statements. All this work must be done in one month, and Mr. Chandler asserted—and no doubt with propriety—that if it were increased, it would be impossible for any conscientious man to do the work properly in the time allotted.

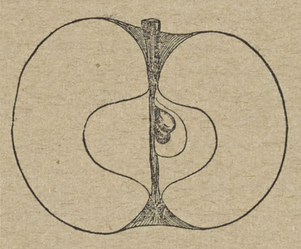
The "Sugar Beet" of Philadelphia says: We are informed by several correspondents that sugar has now become an actual agent in the production of electricity. We are unable to give details of the appliances. Apparently the process has not been patented. The plates of certain accumulaters consist of a paste made largely of high grade sugar. As the question of storage of electricity is taking great extension in every part of the civilized world, there may be in the new invention a means of absorbing any over production that the German sugar manufacturers' organization is predicting and adopting means to overcome.

FRUIT AND FLOWERS

WESTERN BEAUTY APPLE.

Properly the Grosh and Also Known as Big Rambo, Ohio Beauty, Etc.

In regard to an apple which is locally known in Pennsylvania as English Rambo, H. E. Van Deman says in Rural New Yorker: It is properly called Grosh, although it is much more generally known as Western Beauty and in some degree as Big Rambo, Ohio Beauty, Musgrove and a few other synonyms. English Rambo I have never before heard applied to it. That is one of the synonyms of Domine. It is not strange that it is called Big Rambo, for the habit of the tree is much like that of the true Rambo, and the fruit is somewhat similar in shape, color, flavor and season, but is very much larger. It is an apple of most excellent qualities of both tree and fruit and is well worthy of being in



GROSH OR WESTERN BEAUTY APPLE.

every family orchard. It is one of the best flavored apples of its season and, I think, better than Rambo, being rich subacid, very agreeable and the flesh tender and juicy. It is large, flat, smooth and regular in shape, except that one side is usually a little larger than the other. The stem is short and the calyx large and open. The color is greenish yellow, with abundant stripes and splashes of pale red. The tree is a strong grower and the leaves very large.

Dr. John A. Warder, the great pomologist, esteemed it in his day as one of the best fall apples. In my own orchard in Kansas and wherever I have seen it I have found it to be among the most satisfactory apples of its season.

Its history dates back to about 1815, when, according to information obtained by Charles Downing from members of the Grosh family in Pennsylvania, the original tree was raised from seed by Mr. John Grosh and planted at Marietta, in that state, where it was still standing in 1877. By some means unknown to the pomologists west of the Alleghanies, it was found by them in Ohio about 1850, or perhaps earlier. It is quite certain that some one had taken the grafts westward from Pennsylvania without leaving any record of the fact.

Not knowing the original name, Grosh, which the variety had in its native state, and supposing it to be of western origin, the name Beauty of the West was given to it, and this was soon shortened to Western Beauty. All who have this apple, under whatever name, should hereafter call it Grosh and not be afraid to recommend it for general cultivation.

WINTER FOLIAGE PLANT.

The Charming Silky Oak Thrives In the Dry Heat of a House.

During the winter when flowers are scarce foliage plants are more than ever valuable, and no room is now considered complete without them.

Palms are no doubt the most effective of all furnishing plants, but there are many others almost equally useful, comprising a large variety of plants of various sizes, some with silvery foliage, others with bronze or colored leaves, grasses of graceful outline and most decorative sedges from Japan; also ferns of various kinds.

The Australian silky oak (Grevillea robusta) is a forest tree which in its young state makes a charming furnishing plant, the golden bronze sheen on its beautiful fernlike leaves giving it a handsome appearance.

SILKY OAK (GREVILLEA ROBUSTA).

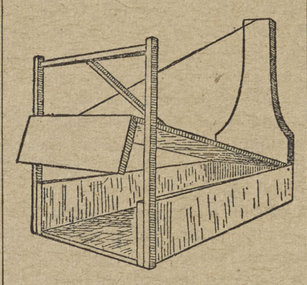
Small specimens slipped into silver bowls for the dinner table are very effective, and they stand the dry heat of a room far better than ferns, which they resemble so much in outline. It is said, however, that they object to tobacco smoke, to which they should never be subjected.

It may be interesting to note that as a shade tree the silky oak is most conspicuous. It has found a congenial zone in south Florida, where trees planted seven years have attained a height of 25 feet and 3 feet in circumference a foot above the ground. The foliage, delicately cut, like fern leaves, remains dark green all the year. Add to this blossoms of a creamy pink, and the spectacle is a beautiful one.

A BOX TRAP.

Simple Manner In Which One Woman Got Rid of a Great Pest.

Perhaps not all the "sisters" are fortunate enough to possess a henhouse which secures the poultry from the invasions of skunks, weasels, etc. Last winter we were annoyed much by skunks, and finally my husband planned and made a skunk trap and caught six skunks successively, the last being so large that we concluded he must



THE TRAP READY FOR USE.

have been the "chief of the band." There is an advantage over shooting or using the steel traps, as when caught in the box trap they may be carried off and box and all put under water until the animal is dead, thus preventing an "odoriferous exhalation." The trap is so easily made that any boy or girl who can drive a nail and saw a board should be able to make one.

The plan from which ours was made may be of use to some one else.

The accompanying cut, Fig. 1, represents the trap when set. The bait is to be fastened on the inner end of the spindle. A good size for the trap is 7 by 8 by 24 inches, outside measure, but may be larger if desired. For a trap of this size cut two boards 6 by 23 inches for the sides, one 8 by 24 inches for the bottom, one 6 by 24 inches for the rear, to be cut as C in Fig. 2. The lid must be about 5¾ by 22¾ inches, the front the same width and five inches long. The lock for holding the lid down is made by nailing two slats one inch square and 18 inches long on the front of each of the side boards (as shown in Fig. 1) with a piece of board which has previously been fitted with a slat about one inch square and 20 inches long nailed on at right angles in the center. The hinges for the lid are made by driving a wire nail through the sides into the lid at each side near the rear.

The lock should work easily, so that it will fall into place when the lid drops. The spindle, A in Fig. 2, is cut with a shoulder which fits against the inside of the rear board, the notched

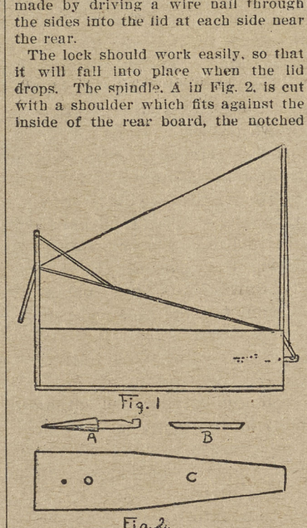


Fig. 2.

end projecting out through a half inch auger hole. The upper end of the trigger, B in Fig. 2, fits into a notch cut about three inches above the hole for the trigger, while the lower end is hooked lightly in the notch cut in the outer end of the spindle. The string which holds the lid up when the trap is set is fastened near the center of the trigger, passed up over the top of the rear board and down to the front of the lid.—Mrs. Olive Chamberlain in Housekeeper.

Who Speaks First?

In your visits to the poultry coops at the shows this year look sharp for the man who advertises a guaranteed yearly egg record per hen. These are breeders who will soon be in demand, for to this standard must the industry be brought. Size, form, feathers, comb, wattle and leg featherings are all right and can easily be measured from the outside, but something more than this is demanded today, and the time is coming when the fair officials will require the record with the hen, as with other classes of stock. Looking for increased production, feeling the necessity for more eggs per hen, the demand will grow for the evidence upon which wiser and better selections may be made. Every man who breeds must have his eye on the 200 egg hen and seek diligently to find her. That she is far above the flocks of today there is no question, but no man dare say that, diligent searching, coupled with skillful breeding, will not reveal her. The individual production of the flocks must be raised, and the man who speaks first and with authority, proving that he has reached a higher level than others, will find his surplus in active demand.—Maine Farmer.

Dry Earth.

Every season the admonition to lay in a supply of dry earth has been given, and it is one of the most important points to observe. A supply of dry earth, stored under shelter for winter use, will be found very valuable during the winter when the ground is frozen, and it will serve many purposes. As it costs nothing but the labor of storing it away, it should be attended to before the wet season begins.

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SONOMA CAL.

Bay City Oil Company
INCORPORATED OCT. 29, 1899.
Capital Stock $500,000. 100,000 Shares
Par Value $5. per Share.
This company owns 1920 acres of land in Kern county right in the oil belt where they expect to begin operations at once.
At present the stock of the company is being sold at $1.00 per share. This stock is a good investment at the present price and can be bought through our local representative, W. R Stammers, for cash or on the installment plan in five payments. For further particulars apply to local agent or at our office; Room 321 Safe Deposit building, San Francisco.

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Harness and Bicycle Goods
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All kinds of cement work, Monuments, Headstones, Copings and walls of every description. Also Lettering and Gilding. Lots filled and kept in order
All kinds of street work, cement sidewalks, curbing, cross walks, gutters etc. Work guaranteed first class. Prices consistant with good work.
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FRESH BREAD EVERY DAY.
Choice pies and cakes always on hand at reasonable prices
BROADWAY, Near Plaza SONOMA.

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SHAVING PARLORS
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All Work in First Class Shape.
Ladies' and Children's hair cutting a specialty.
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SONOMA VALLEY EXPOSITOR.

W R. STAMMERS,
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SONOMA VALLEY EXPOSITOR,
Sonoma, California.

CITY OFFICIAL PAPER.

FRIDAY. FEBRUARY 9, 1900.

UP to the time of the nomination of Thomas R. Bard for United States Senator he was a man not generally known in political circles of California but as time passes his biography is becoming better known and in part is as follows: He was born in Pennsylvania in 1841, and is of Scotch-Irish descent. He served the Federal Government in the civil war; came to California to manage the property of Colonel Thomas Scott, consisting of 277,000 acres of land, in the vicinity of Ventura and at Scott's death was appointed administrator for the estate and gave a bond for $1,500,000. He is largely interested in the oil industry in his vicinity and is president of the Hueneme Bank. It is said to be a fact that he is one of the few men whose nomination for such an honorable position has not cost him a cent.

WM. GOEBEL who was declared by the Legislature of Kentucky to be the Governor of that State and who was shot by an assassin, died last Saturday and his Lieutenant, Mr. Beckham has been sworn in as governor and the complications have quieted down considerably and Taylor will now give up the fight whether he was defrauded or not.

THE Geyserville Gazette entered its second volume with last weeks issue and has been enlarged to an eight page four column folio. Half of the paper will be devoted to the "Hopland News" which will be jointly published with the Gazette.

Mrs. Maple and family left for Alameda county last week where they will reside in the future.

Mrs. Barney of San Francisco is up spending a few days with Rev. E. E. Thompson and family.

Miss Violet Craft, sister of Miss May Craft, who formerly taught the Watmaugh school died in Bloomfield a few days since

Daily Call and Expositor, $7 per year; Weekly Call and Expositor, $2.25 per year; Sunday Call and Expositor, $2.50 per year.

The Senate Committee on Finance has formally decided not to report the Argentine reciprocity treaty, but to let it go by default. This action was secured by the influence of the wool growers of the country, who claim that their business would be ruined by the reduction on wool proposed by the treaty. The existing duty on unwashed clothing wool is 11 cents a pound, which it is proposed to reduce to 8.8 cents a pound; on combing wool it is proposed to reduce the rate from 12 cents to 9.6 cents a pound. The existing rates on wool of the third class, generally known as carpet wool, are 4 and 7 cents a pound, and it is proposed to reduce these to 3.2 cents and 5.6 cents a pound respectively.

His Life Was Saved.

Mr. J. E. Lily, a prominent citizen of Hannibal, Mo., lately had a wonderful deliverance from a frightful death. In telling of it he says: "I was taken with typhoid fever, that ran into pneumonia. My lungs became hardened. I was so weak I coundn't even sit up in bed. Nothing helped me. I expected to soon die of consumption, when I heard of Dr. King's New Discovery. One bottle gave relief. I continued to use it, and now am well and strong, I can't say too much in its praise." This marvelous medicine is the surest and quickest cure in the world for all throat and lung trouble. Regular sizes 50 cents and $1.00. Trial bottles free at Ed Wegner's drug store; every bottle guaranteed.

OUR WEEKLY LETTER.

FROM THE UPPER END OF THE VALLEY.

The Farmers Institute Of California Will Hold Their Annual Convention at Glen Ellen.

MR. EDITOR: The third annual meeting of the Farmers Institute will be held in this valley during the second week in March under the auspices of Glen Ellen Grange P. of H. No. 299. The Institute will hold three sessions, for which instructive and entertaining programmes will be prepared, comprising able addresses upon important agricultural topics, interspersed with music and recitations all of which will conclude with a grand ball at the "Hotel Mervyn."

The mission of the Institute is to impart to the farmers the knowledge resulting from actual experiments in the agricultural department of the University of California and to give the experience and advice of the best informed and most practical professors upon this attractive and important subject. Invitations have been extended to Dr. Benj. Ide Wheeler and Dr. David Starr Jordan to be present and address the convention. Instructive and appropriate lectures will also be delivered by Professors T. D. Fowler, Fred Bioletti and other prominent members of the experimental board connected with the University, who will discuss the best methods of production and marketing, together with many other matters of great interest not only to the agriculturist at large, but also to those who make a specialty of horticulture, grape growing, stock raising or poultry breeding.

Prof. Bioletti, who is the acknowledged authority on this coast upon the subject of viticulture, is well known in this locality, being a brother of Mrs. Capt. F. M. Ward of Kenwood and having lived for many years in this immediate neighborhood where he superintended and managed the large vineyard and wine-cellars of his step-father, the late Capt. J. H. Drummond, and where he laid the practical foundation for that liberal store of knowledge which he has since acquired in connection with this very interesting branch of farming. The Institute will be free to the public. All will be cordially invited to attend and everybody will be welcome. In fact the committee in charge feel that they cannot make this convention the grand success which they desire without the attendance and co-operation of all in this community who feel either directly or indirectly interested in agricultural pursuits and the advancement of husbandry in this great State.

Another interesting event to take place in the near future will be an excursion to Glen Ellen of several lodges, of "Druids" from San Francisco and other cities. This is a very prosperous and popular order in California as elsewhere and it is expected that an immense crowd will be present to participate in the festivities which will take place in the park and big pavilion and which will consist of music, dancing, interesting literary exercises, terminating with atheletic games and races.

The Glen Ellen Minstrels are also again preparing for another entertainment at Mervyn hall and their teacher and manager Mr. Ned Gendar informs your correspondent that the next performance will be far superior to any which these bright boys and girls have given heretofore, as they are all carefully rehearsing their parts and much new talent has been added to this juvenile constellation of stars. The date of the performance has not been positively fixed upon, but it will probably take place on the evening of Saturday, March 3rd, when those who attend will see a good show and have an opportunity to indulge in the mazes of a pleasant dance without any extra charge.

MAURICE RAWSON.

The big organ in the Methodist church is to be shipped to San Francisco this week for repairs.

CASTORIA.
Bears the Signature of Chas. H. Fletcher. The Kind You Have Always Bought

GLEN ELLEN JOTTINGS.

Seen and Heard in the Summer Resort.

The Puzzle social to be held at the church next Tuesday will be the event of the season. The "puzzle menu" will be of more than ordinary interest. A good time is in store for all who attend.

Schieck Bros. are busy hauling barrels in which they will soon begin the shipment of their wine for the east.

Joe Zane, J. W. Gibson and C. H. Bruning who were appointed viewers on a change of road near the Frideger ranch will investigate the change next Thursday.

We learn that a number of picnics will be held here this summer.

Mr. and Mrs. Jas. W. Gibson returned home last Monday evening after spending a few days in Sacramento.

R. G. Southerland and Chas. J. Poppe were in Sonoma last Saturday on business connected with the coming Farmers' Institute to be held at this place.

Thos. W. Howell who has been suffering somewhat with a severe cold is about again and seems much improved.

Our tonsorial artist who is a miner of some experience says that it is foolish to go to Cape Nome as there is an abundance of gold in our hills.

We learn that a morning passenger train from San Francisco will soon be placed on the line of the Donahue road.

Dr. O'Donnell has a number of men employed in a coal mine on his ranch.

The Dunbar school was opened last Monday for the spring term.

The many friends of Mr. Jas. A. White who formerly resided here were pained to hear of a serious accident which befel him at Sebastopol one day last week.

A pleasant gathering took place Jan. 26 at the home of Mr. and Mrs. Chas. J. Poppe the occasion being the 5th birthday of their daughter Roberta. After enjoying music and games for a time refreshments were served. Among those present were: Misses Gladys Hellyer, Josie Wright, Grace Hardman, Marie Wood, Alberta Wood, Amy, Edna and Roberta Poppe, Masters Hazen and Norman Cowan, Chester Chase and Carl Poppe.

L. Litzius came up from San Francisco Thursday morning and will spend a few days with his old friends here.

Miss M. Wooster left for Vallejo today where she will spend a few days visiting and then go on to San Francisco where she will remain indefinitely.

Next Thursday evening Mr. Wm. A. McCormick, the world-famous whistling imitator, will appear at the Union hall under the auspices of Sonoma grammar school.

Seventy barrels of brandy was shipped from the bonded warehouse at Santa Rosa Tuesday morning to fill an order from North Carolina. The brandy goes to Garrett & Co., at Weldon, to be used for the fortification of sweet wines. The shipment is the first of the kind ever made to North Carolina from any State. The winery to which the brandy goes is the first to be built in that State.

Mr. Lounibos is having the old brick hotel at El Verano thoroughly overhauled and put in a good condition. Messrs. Norris and Warrener are doing the carpenter work and J. J. Dunbar is attending to the plumbing and Chas. Ruffner is busily engaged plastering the structure. When the repairs are all made the building will be furnished throughout for a summer resort and will be known as the "New Hotel."

Volcanic Eruptions

Are grand, but skin eruptions rob life of Joy. Bucklen's Arnica Salve cures them; also old, running and fever sores, ulcers, boils, felons, corns, warts, cuts, bruises, burns, scalds, chapped hands, chilblains, best pile cure on earth, drives out pains and aches. Only 25 cts. a box. Cure guaranteed. Sold by Ed Wegner, druggist.

BLUE ANDALUSIANS.

A Mediterranean Fowl That Possesses Strong Utility Qualities.

In the Mediterranean class of standard bred poultry a real typical Andalusian is perhaps the most stylish bird, and in order to be this they should stand well up on their legs, carry their head fairly well up and have a back of good length, with tail carried at the proper angle, not higher than shown in cut. This proud carriage, with their beautiful contrast of colors, makes an attractive bird. In color the back and hackle should be of a rich blue black, with sort of a velvet finish; the breast, body, wing flights and main tail feathers, all of a rich even medium shade of blue; the breast and body well laced and the sickles and tail coverts of a dark blue, forming a most striking contrast. With a good comb, white ear lobes and a striking red face, you have a combination of beauty that is hard to equal in any fowl.

The female is as beautiful as the male, with the same stylish appearance and most attractive color, each feather being nicely laced with a dark-

ANDALUSIAN COCKEREL AND PULLET.

er shade of blue, wings included. One thing you can rely on—if you get a female with the proper color, she will not only hold it, but will improve each year. The best hen I ever owned lived until 7 years of age and won first and special at the great Ontario show in a good class at that age.

In size the Blue Andalusians rival the Minorcas, several of my best hens weighing six pounds at the present time, and as layers of large white eggs they simply take off their hat to none of them. This is probably the strongest point we have to offer in behalf of this breed. They are simply wonderful layers, and no variety lays a larger egg. I have also found them to be extra hardy, as I seldom lose a chick or have one sick.

The accompanying cut represents first cockerel Premier and pullet Peerless at the Toronto and New York shows. The former is a son and the latter a granddaughter of the first New York hen.—Newton Cosh in Reliable Poultry Journal.

The British Hen.

Great Britain is the largest egg importing country. No breakfast table is well furnished without eggs, and British hens would give up in despair if it were intimated to them that they ought to supply all the eggs the population can consume. In fact, the number of hens is so very inadequate that over 1,330,000,000 of eggs, worth $20,000,000, are imported every year to make up the deficiency in the home supply. Nobody wonders more than the British do themselves why they don't raise more poultry and eggs, and so a poultry conference met at Reading to talk the matter over.

Mr. Walter Long, president of the British board of agriculture, told the delegates that 43 eggs were imported each year for every man, woman and child in the United Kingdom, and every one of these eggs might just as well be raised at home. He would do all he could to facilitate this desirable result. Some of the delegates said that the poultry farmer might reasonably expect a profit of 5 shillings a year from the eggs of each hen, and there was no reason why the home production should not be largely increased. Various ways of encouraging the industry were approved.

Blueberry Lands.

Blueberry growing is increasingly talked about as a promising industry. Professor Nuanson of Maine is credited with saying that the proper way to treat blueberry lands is to burn them over every third year for the purpose of renewing the bushes and of checking the growth of the alders, birches, etc. The few attempts that have been made at garden culture of the blueberry indicate that, with care, satisfactory results may be secured.

Bismarck's Iron Nerve

Was the result of his splendid health. Indomitable will and tremendous energy are not found where stomach, liver, kidneys and bowels are out of order. If you want these qualities and the success they bring, use Dr. King's New Life Pills. They develop every power of brain and body. Only 25 cts at Ed Wegner's drug store.

Mrs. Walter Gaines spent Saturday and Sunday with friends in San Francisco.

Thomas Neil an extensive cattle raiser of Berryessa valley, Napa county, was here looking for cattle this week. He found that every one wanted to buy instead of sell.

Another lot of furnishings for the new drug store arrived yesterday morning. The shelving is now about ready to receive the drug stock. A fancy window has been put in the Adler building for the new store and the appearance of the old structure has been greatly improved and it will not be long till the entire building will be occupied.

Fifty Cent Column.

Notices under this head, not exceeding five lines published at the rate of fifty cents per month.

ONE fine grain roller, 50,000 grape stakes Apply to Capt. J. Johnson, Buena Vista.

SITUATION WANTED—By a young lady to assist in genral housework. Apply at this office.

W. STEUBEN

PRACTICAL
Watchmaker
and Jeweler.

Watches, jewelry and clocks repaired and guaranteed to give satisfaction.

A well selected stock of up-to-date Jewelery on hand which we are offering at very low prices,

Job Printing Neatly done at this office.
Job Printing at this office.

OFFICIAL

Ordinance No. 64

TITLE—An Ordinance Determining that the Public Interest and necessity of the City of Sonoma Demand the Acquisition, Construction and Completion by said City of a Permanent System of Municipal Waterworks, and of all things Connected with the use thereof.

The Board of Trustees of the City of Sonoma do hereby ordain as follows:

Section 1. It is hereby determined and declared that the public interest and necessity of the City of Sonoma, demand the acquisition, construction and completion by said City of a permanent system of municipal waterworks, including all necessary lands, rights of ways, water rights, distributing pipes, leases, contracts for the supplying of water, structures, aqueducts, reservoirs, wells, tanks, machinery for the same and all other things necessary for the proper use thereof, to supply the City of Sonoma, and the inhabitants thereof, with a sufficient quantity of pure, fresh water for domestic use, and for the use of the Fire Department, and for flushing sewers, sprinkling streets and other purposes.

It is also hereby determined and declared that the cost of the acquisition, construction and completion of the aforesaid system of Water Works by said City, will be too great to be paid out of the ordinary annual income and revenue of the said City of Sonoma.

Section 2. Upon the approval hereof by the President of the Board of Trustees of the City of Sonoma this ordinance shall be published for at least two weeks consecutively in the SONOMA VALLEY EXPOSITOR a newspaper of general circulation printed and published in said City of Sonoma, and the Clerk of the Board of trustees of said City of Sonoma is hereby authorized and directed to cause said publication of this ordinance to be made as aforesaid.

Passed this twenty-fifth day of January, 1900, by the following vote:

Trustee Duhring voting Aye,
Trustee Davis voting Aye,
Trustee Harris voting Aye,
Trustee Hotz voting Aye,
Trustee Seipp voting Aye.

Approved this 25th day of January 1900.

{ SEAL } FRED'K. T. DUHRING.
President of the Board of Trustees of the City of Sonoma.
Attest. ROBERT A. POPPE,
City Clerk.

LODGE NOTICES

F & A M

TEMPLE LODGE No. 14 meets in the Masonic Hall on the Tuesday evening on or preceeding the full moon of each month.

I O O F

SONOMA LODGE, No. 28 meets at Odd Fellows' Hall every Saturday evening at 7:30 p. m

REBEKAH DEGREE LODGE, No. 99 meets in Odd Fellows hall on the second and fourth Thursday evenings of each month.

O E S

VALLEY OF THE MOON CHAPTER, No. 85, meets in the Masonic hall on the Thursday evening on or preceeding the full moon of each month.

A O U W

PUEBLO LODGE No. 168 meets every 1st and 4th Tuesday evenings of each month at Odd Fellows hall.

O C F

SONOMA VINEYARD COUNCIL, No. 162 meets the first and third Friday of each month in Odd Fellows' hall.

N S G W

SONOMA PARLOR, No. 111 meets on the first Monday Evening of each month at Odd Fellows' hall.

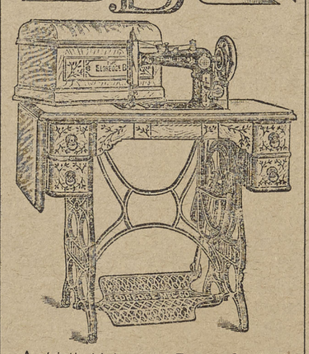
Y M I

No 45 meets the first Wednesday evenings in each month in Odd Fellows' hall.

U A O D

SONOMA GROVE No. 75 meets on the first and third Friday in each month at Odd Fellows hall.

THE ELDREDGE "B"



A strictly high-grade Family Sewing Machine, possessing all modern improvements.
Guaranteed Equal to the Best.
Prices very reasonable. Obtain them from your local dealer and make comparisons.
Eldredge Manufacturing Co.
EASTERN OFFICE: 339 Broadway, N. Y. BELVIDERE, ILL.

CHURCH NOTICES

Catholic Church.

Rev. W. P. Quill Rector. Mass: Sundays, 8:30 a. m. and 10:30 a. m. Sunday school at 9:45. Week days 7:30 a. m:

Congregational Church

Rev. Chas. D. Milliken, Pastor. Services: Sunday at 11 a. m. and 7:30 p. m. Sunday School at 10 a. m., Chas. Potter, Sup't. Y. P. S. C. E. service at 6:30 p. m. Prayer meeting Wednesdays at 7:30 p. m. Junior Endeavor Society meeting, Friday at 3:15 p. m. Ladies' Aid Society meeting, 2nd Thursday in each month. Missionary Society meets 2nd Tuesday in each month.

Methodist Episcopal Church

Rev. Henry Pierce, Pastor. Preaching every Sunday at 11 a. m. and 7:30 p. m. Sunday School at 10 a. m. Prayer meeting on Wednesday at 7:30 p. m. Young People's Society of Epworth League at 6:30 p. m. on Sunday.

CASTORIA
For Infants and Children.
The Kind You Have Always Bought
Bears the Signature of Chas. H. Fletcher.

Shooting Notices.

We have a lot of notices ot hunters printed on cloth, which we are selling quite reasonably.

PATENTS DESIGNS TRADE-MARKS AND COPYRIGHTS OBTAINED
ADVICE AS TO PATENTABILITY FREE
Notice in "Inventive Age"
Book "How to obtain Patents"
Charges moderate. No fee till patent is secured. Letters strictly confidential. Address, E. G. SIGGERS, Patent Lawyer, Washington, D. C.

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Anyone sending a sketch and description may quickly ascertain our opinion free whether an invention is probably patentable. Communications strictly confidential. Handbook on Patents sent free. Oldest agency for securing patents. Patents taken through Munn & Co. receive *special notice*, without charge, in the
Scientific American.
A handsomely illustrated weekly. Largest circulation of any scientific journal. Terms, $3 a year; four months, $1. Sold by all newsdealers.
MUNN & Co. 361 Broadway, New York
Branch Office, 625 F St., Washington, D. C.

Call on
The PICTURE FRAMING
Sonoma Racket Store
Furniture New and Second Hand.
Carpets, Rugs, Dishes and Mattresses.
WHIPS 5 CENTS UP.
Groceries
The Best and Cheapest

ED. WEGNER
DEALER IN
Drugs, Medicines, AND
General Merchandise.
Prescriptions Carefully Compounded.
American Banner Is the name of the wheels which he is selling These are guaranteed.
S. W. CORNER PLAZA SONOMA, CAL.

GEORGE BAUER GUITARS and MANDOLINS
Unsurpassed as musical Instruments Improved with Age and Use.
S. S. Stewart Banjos
Have a world-wide renown as the finest product.
Sold at Factory Prices in San Francisco.
SHERMAN, CLAY & CO.,
Agents for Steinway Pianos, Estey Organs Etc., San Francisco.
CATALOGUE FREE.

California Northwestern Railway Company

LESSEE OF
SAN FRANCISCO & NORTH PACIFIC RAILWAY.
Official Time Table.

Leaves Sonoma		From Oct. 15, '99	Arrive Sonoma	
W'k days	Sundays	Destination	Sundays	W'k days
6.18 a. m.	8.10 a. m.	S. F., S. Rafael	10.25 a. m.	10.30 a. m.
2.45 p. m.	3.37 p. m.	intermediates	7.15 p. m.	7.20 p. m.
10.30 a. m.	10.25 a. m.	Glen Ellen	8.10 a. m.	6.18 a. m.
7.20 p. m.	7.15 p. m.	intermediates	3.37 p. m.	2.45 p. m.
6.18 a. m.	8.10 a. m.	Petalu. S. Rosa	10.25 a. m.	10.30 a. m.
2.45 p. m.	3.37 p. m.	intermediates	7.15 p. m.	7.20 p. m.
6.18 a. m.	8.10 a. m.	C'v'le H'ldsb'rg		10.30 a. m.
2.45 p. m.		intermediates.	7.15 p. m.	7.20 p. m.
6.18 a. m.	8.10 a. m.	Ukiah and		
		intermediates	7.15 p. m.	7.20 p. m.
6.18 a. m.	8.10 a. m.	Sebastapol and	10.25 a. m.	10.30 a. m.
2.45 p. m.	3.37 p. m.	intermediates	7.15 p. m.	7.20 p. m.
6.18 a. m.	8.10 a. m.	Guerneville and		10.30 a. m.
2.45 p. m.		intermediates.	7.15 p. m.	7.20 p. m.

H. C. Whiting, GENERAL MANAGER
R. X. Ryan, GEN. PASS. AGENT

BUY DIRECT FROM THE FACTORY

HONEST MACHINES AT HONEST PRICES
Our machines are the best, our prices the lowest.
ALL MACHINES GUARANTEED FOR 10 YEARS
WRITE FOR PRICES AND CATALOGUE
CHICAGO SEWING MACHINE CO.
CHICAGO, ILL.

LOCAL BREVITIES.

LATE HAPPENINGS IN OUR COMMUNITY.

Viewings of the Valley Taken at Random.

Hugh G. Maxwell transacted business in San Francisco Wednesday.

Mrs. L. Green visited friends in Tiburon and San Francisco last week.

Mrs. Rude and Mrs. Chas. Agnew are visiting with friends in Santa Rosa this week.

Mrs. Wm. Trudgen attended the funeral of Mrs. Brown in Santa Rosa last week.

Miss Flora Levy of San Francisco was among the many visitors to our city last Sunday.

Mr. Lewis was up from the metropolis and spent Sunday with his friends in this vicinity.

Mrs. Dohrman came up from the bay city Sunday and enjoyed the day with her many friends here.

Wm. Steuben, Sonoma's new jeweler, spent Wednesday attending to business in San Francisco.

Mrs. S. Enos was up from the city the first of the week attending to important business.

Jas. McGaffney the well known horseshoer was over from Napa and spent Sunday with his many friends.

Robt. A. Poppe has been chosen as a member of the reception committee of the Cloverdale Citrus Fair.

Mr. Joe Guilfoyle, after an absence of several weeks through sickness has resumed his position at the Spreckels ranch.

Tuesday a bright baby boy was born to the wife of Frank De Martini. The parents are justly very proud of their new son.

Henry Weyl, Fred Fouts and L. Cinecci spent Wednesday and Thursday as the guests of Mr. Joe Keechler at the Jones ranch.

Mrs. J. G. Pierce wife of Coroner Pierce died at her home in Sebastopol Tuesday night after an illness of about two months.

Farmers in the vicinity of Sonoma Mountain complain of the havoc made among their flocks on the hills and in the chicken yards by eagles.

R. X. Ryan the general passenger agent of the California Northwestern railroad company passed through town on the north bound train Sunday morning.

Geo. Spencer, manager of the Union Pulp & Paper company of San Francisco, was up Sunday the guest of his mother and sister. He says business in his line is very good these days.

The time of the south bound Sunday morning train has been changed and will leave Sonoma hereafter at 6:40 and due to arrive in San Francisco at 9:15, thus affording a longer day for the pleasure seekers from the country.

It is reported that D. H. Twing sold a 12 acre tract this week up near Warfield station to John C. Waggoner of Washington. The place will be occupied by Mr. Waggoner's father and two sisters who have lately come out from New York while he will return to his home in Washington.

Last Thursday evening John Ward who had been in Petaluma during that day was thrown from his wagon while on his way home and instantly killed The unfortunate man lived on San Antonio creek, Marin county but met with the fatel accident in Sonoma county. Coroner Pierce held the inquest Sunday.

The directors of the Cloverdale Citrus Fair have had some very neat cards issued in three colors which announce the Fair to take place at Cloverdale on the 20th, 21st, 22nd and 23 of this month. This promises to be more attractive and entertaining than any yet held at that place. The California Northwestern railway company has reduced the fair for this occasion.

CASTORIA.
Bears the Signature of Chas. H. Fletcher. The Kind You Have Always Bought

J. E. Poppe made a business trip to San Francisco yesterday.

Mrs. M. Linehan is the guest of relatives this week in San Francisco.

Mr. Fred Paulsen our genial horseshoer was a visitor at Napa last Sunday.

Mr. and Mrs. Robt. Wilson attended to business in San Francisco last week.

Mr. M. Callingham came up from San Francisco last Sunday and visited his family here.

Mrs. Stevens came up from the bay city and spent Sunday with her many friends here.

Mr. Bell, the piano tuner, of Santa Rosa was engaged in our town a couple of days this week.

Mrs. J. A. Poppe and Mrs. R. A. Poppe spent last Sunday visiting friends in San Francisco.

Mr. P. McAndrews, well known to all old settlers here was in town Sunday shaking hands with friends.

Mrs. Geo. E. Drumm is up from San Francisco on a visit to her parents Mr. and Mrs. A. W. Champlin

Mr. Hine Gundlach came up from San Francisco last Saturday and spent Sunday at the Rhine ranch.

Mrs. S. McQuaid and Mrs. N. Cockran of San Francisco were the guests of Mrs. E. Glynn here last Sunday.

Wm. Kerner made a business trip to the bay city last Wednesday. He has entirely recovered from his late illness.

Miss Florence Savine formerly of Sonoma but now a resident of San Francisco was the guest of friends here last Sunday.

Miss Maggie Bell and her little niece and nephew of San Francisco were the guests of Miss Marjonie Linehan here this week.

Thursday the Racket Store received a carload of furniture and they are now busily engaged getting it in shape for spring trade.

The household goods of David Burris and family arrived the first of the week and once more the family will make their home in Sonoma.

Thos. Monahan came up Sunday to look after his property interests here. He was kept so busy that he found it impossible to return before Monday morning.

Wm. Steuben the watchmaker is now ready for business and will be found at his store next to Landgrebe's barber shop. He will carry a small stock of jewelry which is up-to-date.

Bert Jones is now agent for the Howard Tailoring Co. of Chicago and has just received their catalogue which contains over three hundred stylish samples. Bert is now ready to take your measure and furnish you with a suit at the lowest prices and guarantee a fit.

The butcher wagon which A. W. Weaver built for the Weyl Bros. has been taken from the paint shop and now presents a fine appearance and will doubtless aid by its beauty in selling meat. The vehicle is well built and shows the splendid work which Mr. Weaver is capable of doing.

Mrs McHarvey and daughter Sadie, returned home Monday evening after a few days sojourn in Oakland and San Francisco. During their absence they paid a visit to Friend at Angel Island He had been sick but prior to their visit had been discharged from the hospital and was much improved when they visited him.

Chas. J. Poppe of Glen Ellen and R. G. Southerland of Bennett valley were in town Saturday interviewing our citizens regarding the Farmers Institute which will be held at Glen Ellen about the middle of next month. These two gentlemen are zealous workers in the Grange and doing all in their power to make it a success.

Having brought out the interest and good will of Mr. Marcy. I solicit the patronage of the general pulbic whom I am prepared to serve with goods and prices to suit the times.

Respectfully yours,
J. J DUNBAR.

THE TOWN COUNCIL.

Regular Rotine Business Transacted. Clerks Financial Report Filed

Wednesday evening the Board of City Trustees met at the pavilion in regular session with Trustees Hotz, Seipp and Duhring present. President Duhring occupied the chair. Minutes of the last regular and two adjourned meetings were read and approved.

Bills against the city were presented and after being properly endorsed by the several committees were ordered paid as follows:

Gus Cornelius, labor	$ 2 00
A. Astill, electric light	51 00
R. A. Poppe, salary and postage	25.55
J. H. Albertson, salary and postage	15.72
J. D. Wagnon, labor and supplies	6.20
R. A. McDonnell, hauling gravel	8.75

Trustee Duhring who was appointed a special committee to see about having the remains of the late Senator Enos removed from the city vault at the cemetery reported that the remains and casket would be placed in a hermetalic casket and sealed.

The clerks financial statement was reported correct by the Finance committee and on motion ordered filed.

The clerk read an invitation requesting the city official to attend the Firemen's banquet to be given next Wednesday evening. The invitation was accepted by the board with thanks.

The board adjourned to meet next Thursday evening at 8 o'clock.

Miss Jennette Simmons the Bride of Wm. H. Homer

Last Saturday evening a very pretty wedding was solomnized at the Methodist church in which Miss Jennette Augusta Simmons of this place and Mr. William Harry Homer of San Francisco were united in holy wedlock by Rev. Henry Pearce. After the ceremony the bridal party adjourned to the home of Mr. and Mrs. A. Goess, her parents, where the usual festivities were enjoyed by the family and their friends.

The bride is well and favorably known in this vicinity having spent her girlhood days here and attended the schools at this place.

The happy couple left Sunday afternoon for their new home in San Francisco amid showers of rice and bore away the congratulations and best wishes of their many friends.

Fell and Broke His Arm

Garret Fussell the oldest son of D. A. Fussell fell from the swing rings in the school yard Wednesday and broke his right arm between the shoulder and elbow. He was swinging on the rings and loosing his hold fell to the ground striking on his right side and elbow which was also thrown out of joint.

As soon as the accident occured the boy was taken home and Dr. Rich summoned who promptly set the broken bones. As we go to press we learn the boy is improving as well as could be expected though it will be several days before he will be able to be out as this is one of the hardest bones to keep in place when once broken.

California's Exhibit.

J. A. Filcher, manager of the California exhibit to the Worlds Fair at Paris left San Francisco this week for the metropolis of France. It is reported that six rooms which will be used as the head-quarters of the exhibit for this State have been rented at a cost of $7000.

The exhibit will consist of a display of minerals, fruits, Angora wool, Australian plumes. sixty doors made of California woods, a plank 8½ feet by 39 feet long, weight 84.000 pounds; grasses, cereals, nuts, 10,000 baskets of raisins, 6000 specimens of prunes, twelve tons of fruit to be give away. The exhibit will be far more extensive than that shown at Chicago.

Job printing at this office.

J. J. Dunbar solicites your trade for tining, plumbing, pumps and wind mill work that will give satisfaction.

CASTORIA.
Bears the Signature of Chas. H. Fletcher. The Kind You Have Always Bought

CASTORIA

The Kind You Have Always Bought, and which has been in use for over 30 years, has borne the signatnre of Chas. H. Fletcher. and has been made under his personal supervision since its infancy. Allow no one to deceive you in this. All Counterfeits, Imitations and "Just-as-good" are but Experiments that trifle with and endanger the health of Infants and Children—Experience against Experiment.

What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhœa and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

GENUINE CASTORIA ALWAYS
Bears the Signature of
Chas. H. Fletcher.
The Kind You Have Always Bought
In Use For Over 30 Years.
THE CENTAUR COMPANY, 77 MURRAY STREET, NEW YORK CITY.

Judge Burnett Orders the Body and Casket of J. S. Enos Placed in another Casket

In department two of the Superior court last Tuesday the litigation over the remains of the late Senator J. S. Enos was again resumed and Judge Burnett made the following order:

"It appearing to the court that the casket containing the body of John S. Enos is defective, and its presence in the vault where it was placed by order of the court has become unpleasant and dangerous.

"It is ordered that the order of this court dated April 8, 1898, be and the same is hereby modified as follows:

"The undertaker, Fred Clark, in whose custody the said remains were placed, be and hereby is required to enclose the casket enclosing said remains in a zinc lined box and the same be hermetically sealed, and said casket shall thereafter ramain in the vault where now deposited."

The Coming Ball

The ball to be given at Union hall on the evening of the 21st by the "Terpsichorean Club" is looked forward to as having many pleasures in store for the many who will attend. The music for the occasion will be provided by the Mersbach orchestra of San Francisco who will give those in attendance a rare treat. Arrangements have been made for a dainty supper which will be served in the Union hotel dining room and which promises to enhence the pleasures of the event.

No Right to Ugliness.

The woman who is lovely in face form and temper will always have friends, but one who would be attractive must keep her health. If she is weak, sickly and all run down, she will be nervous and irritable. If she has constipation or kidney trouble her impure blood will cause pimples, blotches, skin eruptions and a wretched complexion. Electric Bitters is the best medicine in the world to regulate the stomach, liver and kidneys and to purify the blood. It gives strong nerves, bright eyes, smooth, velvety skin, rich complexion. It makes a good-looking, charming woman of a run-down invalid. Only 50 cents at Ed Wegner's drug store.

Fresh Groceries

T. Olivieri
Has a full and new stock of
Dry Goods, Fancy Goods, Underware, Boots, Shoes and
Groceries
Offered for sale at the
LOWEST PRICES
Give me a call and satisfy yourself as to quality and prices.

SCHELLVILLE PENNINGS

Late Happenings in our Little Burg

Sam Riese visited in San Francisco Sunday.

J. Baumsteiger was a Petaluma visitor Sunday.

John Stetson of San Francisco was in Shellville Sunday.

M. P. Akers drove to Napa Monday.

Wm. Kennedy came up from Oakland Saturday.

Miss Mattie Goodman is rapidly recovering from a painful throat trouble under the skillful treatment of Dr. Rich.

Miss Nina Hoffman of Napa is visiting at the Sweetyser residence.

Frank Guilfoyle is pruning the Goodman vineyary.

Tony Volquardsen drove to Sonoma Tuesday forenoon.

Owen Frisbie has been breaking several young horses for Wm. Church this week.

A large amount of furniture has been hauled from the landing for the furnishing of the new El Verano Villa.

Charles Ohm returned from the metropolis Monday evening.

Preaching in the Congregational church Sunday February 11th at 11 a. m. and 7:30 p. m. Subject at 11 a. m.; "The Preaching of Jesus." Subject at 7:30 p. m.; "A Chapter from the Life of Jesus. Sunday school at 10 a. m. All are invited to come.

CHAS. D. MILLIKEN, Pastor.

Services in the Methodist church Sunday February 11 at 11 a. m. and 7:30 p. m. Morning subject; "The Distinctive Power in the Christian Religion." Evening subject; "Two Noted Athletes of Bible times." At 6:30 p. m. the young people's societies of both churches will hold a union service. All are invited.

HENRY PEARCE, Pastor.

LARGE REDUCTION
From Present Lowest Prices On
Sewing Machines
of latest up-to-date style and make every machine guaranteed for 5 years. Having contracted with a large eastern company for handling their machines; we are prepared to defy
All Competition.
While dealers are advancing their prices all around. Our prices go down.
First shipment due here in two weeks.
CUT RATE BAZAR,
943 Main Street,
PETALUMA, CAL.

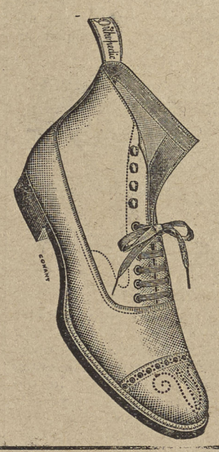
Shoes! Shoes!
My specialty comprises the
Largest, Best and Cheapest
Stock of Ladies' Men's and Children's Shoes in town will be found at my store.
S. SCHOCKEN

A. W. WEAVER,
General
Blacksmith and Woodworker
PLOW SHEAR GRINDING
AND HORSESHOEING A SPECIALTY.
Agent for Peerless Plows.
Shop West Side of Plaza, Sonoma

The UNION
Livery and Feed Stable
GRANVILLE HARRIS, Proprietor.
We can Give you as fine turnouts as any in the Valley
And at Very Reasonable Rates.
Stage Office of the Southern Pacific Railway

Do You Eat Fruit?
We have some fine peaches, Sliced to eat with Cream, regular price 15c a can.
Special this Week at 10c a can; Also Cherries.
PERKINS & BATES.
Come and see the NEW STORE.

ORTHOPEDIC



Is the name of the Best $3.50 Shoe ever sold in Sonoma. They are genuine
FOOT
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FEET
FITTERS.
Sold by but one dealer in Sonoma.
G H Hotz

WEYL BROS.
Sonoma Meat Market
Buy only the best
And Supply Their Customers at Reasonable Prices.
Fresh Fish Every Thursday, and
The Best of Dairy Butter Always on Hand.
VALLEJO STREET, - - - - - - - SONOMA

Winter Goods!
Blankets
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DEALER IN
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Hardware, Grain, Flour, Feed and Agricultural Implements.
Agent for the handiest sickle grinder made.
Highest Market Price Paid for Farm Produce.
1900. Established 1864.
EAST SIDE OF PLAZA, - - - - - - SONOMA, CAL.

MONEY IN COWS.

How Dairying Increases the Value of Land.

In a recent address before Georgia dairymen L. C. Wade called attention to the incidental improvement of lands, the total canceling of fertilizer bills and the consequent building up of agricultural values. Speaking of the experiment in Wisconsin, which had reached a condition of agricultural desperation, Mr. Wade went on to show that in 1870 in the leading counties of Wisconsin now devoted to dairying land had depreciated in value until the taxgatherer and mortgagee were absorbing large parts of the state. Governor Hoard called in that year a convention. Six men met and formed the Wisconsin Dairymen's association. Her soil had run down so that when the counties raised wheat the average was down to seven bushels per acre. Now it is 19; never a pound of fertilizer bought, only the byproduct of the cow. Land then scarcely salable sold for taxes or only fetched $1 to $6 or $8 per acre. Now, according to the report of the secretary of state, Sheboygan county land sells at an average of $47 per acre, Jefferson county $41, Waukesha county $54, Walworth county $56, while Dane county, much better naturally than any of these, but having little dairy industry, sells for only $29, and the farmers of Jefferson county alone had last year nearly $2,000,000 on deposit from their dairy business.

Based upon these facts, Mr. Wade said to his assembled Georgia listeners: "I see no reason why you should not at least equal this. You have that best of market, the home market, which for a number of years at least doubles the average Wisconsin market. I am told by gentlemen in position to know that the south imports hundreds of tons of butter and cheese from the northwest and that the city of Atlanta alone pays tribute to that dairy section for butter and cheese in the neighborhood of $250,000 annually. Are you farmers of Georgia going to submit to this? It lies in your hands. Adopt the motto, 'Millions for defense, but not one cent for tribute'—that is, buy cows, study up the question, build creameries and cheese factories. Pass state laws forbidding that disreputable product oleomargarine from flaunting the livery of our choice creamery butter into the faces of our citizens. Let them sell it for what it is and not an adulterated product. Let every tub stand on its own bottom. Will you Georgia farmers give intelligent, persevering, energetic effort? If so, you cannot help but succeed. I ask this question of you today. What shall the answer be?"

In the single saving of the fertilizer bills, amounting to many millions of dollars annually, Georgia would make a gain which was impossible to Wisconsin. The result of a similar agricultural policy pursued in this state would be to double the values attained in Wisconsin, for even under the slipshod and unscientific methods of the past we have kept afloat, as against the returns of well expended thrift and intelligent action which have characterized the people of the north and west. Our profits in agriculture should have the same excess over the sections named which is represented by the greater length of productive weather and sunshine.

Butter Coloring.

Because rich June grass butter is yellow the public thought it could secure the same kind of butter the year round, says C. S. Walters in The American Cultivator. The dealers, to satisfy this demand, made their butter coloring at first of aniline coal tar dye, which is poisonous and injurious to the system. There was no other dye that would color the butter satisfactorily. There is some of this injurious butter color on the market today, and it is even defended by some of the manufacturers as harmless. Their reasoning is something after this style: A teaspoonful of the coloring will be sufficient to color 20 quarts of cream, and this amount of cream will make ten pounds of butter. On the average a man will eat only ten pounds of butter in as many weeks, therefore the amount of poison he will take into his system will be too small to notice. But this reasoning is false for the simple reason that the accumulative effects of poison in the stomach may take years to work harm, but in the end the danger is great. Poisons of any kind should be eliminated from any dairy products, and where butter colors are known to be made from these coal tar products of a poisonous nature they should be rejected. Our state laws should absolutely prohibit their sale and use. But, on the other hand, the use of the nonpoisonous, vegetable derived colorings is perfectly legitimate. The coloring material, instead of being injurious and dangerous to the health, is really of benefit to us and can be looked upon as a food. It gives to the butter a rich, creamy look and enhances its flavor. The use of these harmless butter colors should be as general among the dairymen who make their own butter as among the creameries. The consumers demand the colored butter, and it should be supplied to them so long as no harm is being done. There would be more demand for dairy butter if the makers employed more of the arts and skill of the professional creamery makers. They have studied the markets well and can read the needs of the public.

How Oleo Robs.

It is estimated that 4,300,000 cows would be necessary to produce an amount of butter equal to the quantity of oleomargarine manufactured and used in the United States.

MILK COAGULATION.

Small Differences May Bring Success or Failure.

Before the meeting of the French Academie des Sciences a paper by Dr. Pages was read relating to the variations in the latent period necessary for the coagulation of milk—that is to say, the time which elapses between the addition of the substances which cause coagulation and the solidification of the mass.

Under normal conditions, and consequently outside the sphere of adulteration, the period varies to a considerable degree. As regards animals of the same species, the causes of the variability may be due to the animal itself, or to its hygienic surroundings, or to its food, or to influences acting on the milk after it has been drawn. As regards the influence of age, the milk of a young animal will coagulate in a shorter period than that of an adult animal. In other words, young milk coagulates sooner than old milk, and this difference increases on boiling.

In general recently secreted milk also coagulates more quickly than milk which has remained some time in the milk bag. Similarly the milk which is drawn last coagulates sooner than that which is first obtained.

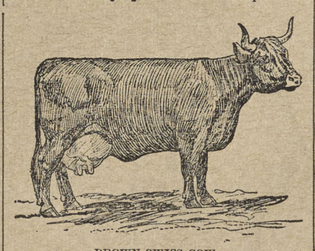
Regarding the effect of food stuffs on the subject in question, there are some which produce milk of extreme sensibility to the action of coagulating substances. Such are many artificial foods, beet root and bran, but especially lucern, and its aftermath even more than its first cut. On the other hand, other foods have the opposite effect. Such are many species of meadow grass and hay and forage of a fruitescent or arborescent nature.

To exemplify our foregoing remarks the following instance is given: Two Normandy cows calve at the same period. One cow is fed in the Brie district near Paris on green lucern and bran and the other on the fine herbage of the permanent pasture of Normandy. The result is a considerable difference in the latent period of coagulation of the two lots of milk obtained.

Skilled Normandy dairy farmers have tried, without success, to make Brie cheese at home even when those coagulating substances which are successfully employed in the Brie district have been transferred to Normandy without delay and used under the most favorable conditions. The milk would not coagulate sufficiently quickly at the relatively low temperature, which is one of the essentials in the manufacture of Brie cheese. The material, for instance, which easily coagulates the evening milk within a few hours of Sucy, near Paris, will require the whole night to have the same effect at a village near Cherbourg, with the result that spontaneous acidification acts more or less on the milk before it coagulates.

Strong Points of Brown Swiss.

Brown Swiss cattle are substantial, fleshy and well proportioned, with straight, broad back, heavy legs and neck, giving a general appearance of coarseness. But when examined they are found to be small boned for their size and to possess a fine, silky coat and rich, elastic skin, with other attractive dairy points. Developed as



BROWN SWISS COW.

a dairy breed primarily, Brown Swiss cows yield a generous flow of milk and hold out well. Good specimens may be expected to give an average of ten quarts for every day in the year. Six thousand pounds a year is an ordinary record, and single instances are known of 8,000 to 10,000 pounds. One Swiss cow owned in Massachusetts produced by accurately recorded weights 86,304 pounds of milk before 12 years old.

Cheese Two Hundred Years Old.

One of the most peculiar bridal or marriage customs known is one that has prevailed for centuries in what is called the "cheese regions" of Switzerland, says Demorest's Magazine. In that portion of the Alpine country when a pair join in wedlock it is the fashion of their intimate friends to buy a "register cheese" for the young couple. The cheese is presented to the newly wedded people on the evening of the wedding day and is ever after retained by them as a family register. On these heirloom cheeses the whole history of the family is carved, such as births, marriages, deaths and other incidents which it may be desired to make matters of record. Some of these old Swiss family cheese records are said to date back to the middle of the seventeenth century. At the agricultural fair annually held at Gessenay a great many cheese records have been exhibited which were known to be from 180 to 200 years old. The oldest that has yet been displayed belongs to a country squire living near Gessenay, who shows his family record carved on a cheese made in 1660.

Garget.

One of the best remedies for garget, or caked udder, is to give a milk physic consisting of a pound and a half of epsom salts. Feed laxative foods, keep the affected part of the udder well milked out and rub vigorously several times a day with hot salt and water. If the case is a stubborn one, a tablespoonful of powdered saltpeter will be beneficial.—Live Stock.

JOB PRINTING

OF ALL KINDS

Neat and Promptly Executed

AT THE

EXPOSITOR OFFICE.

THE SONOMA VALLEY OFFERS RARE INDUCEMENTS TO ALL HOME-SEEKERS

Geographical and Geological

Sonoma Valley extends from within a few miles of Santa Rosa on the north to San Pablo Bay on the south, a distance of thirty miles. It is nowhere more than eight miles wide, the average width being five miles. It embraces portions of Petaluma and Huichica Ranchos, and the Agua Caliente and the Los Guilicos Ranchos, the Pueblo, So-Snoma. The alley is separated from Petaluma valley on the west and Napa valley on the east by low ranges of volcanic mountains.

Industries.

The principal industries of the valley are fruit growing, wine making and dairy farming Here also may be found the most extensive basalt quarries on the Pacific Coast. The wine of Sonoma is famous all over the United States. It commands the highest price, and is more eagerly sought than any other wine produced in California. All Fruits and Grapes are grown

Entirely Without Irrigation.

As a consequence, the Wines and Fruits of Sonoma excel all others for flavor color and bouquet.

Climate and Scenery

The climate of Sonoma valley is unsurpassed. The fogs which prevail in other portions of the State are here conspicuous for their absence, being shut out by the range of mountains on the west. The intense heat of Summer prevailing on the great plains of Caliiornia, is here tempered by the gentle breezes from the Pacific. The proximity of the ocean also tends to equalize the temperature in Winter, rendering the climate of Sonoma Valleymild, gentle and agreeable. Along the banks of Sonoma Creek may be found some of the prettiest scenery in the state of California. Extensive picnic grounds may be laid out in numberless places along this stream. Sonoma mountain and Bennett peak on the west side of the valley are conspicuous objects to the traveler. Good roads radiating from Sonoma and Glen Ellen to all points of the compass, afford excellent drives and promenades.

Good schools under the management of able and experienced teachers are to be found in Sonoma Valley, affording the best of instruction to the youth of the country.

Historical.

SONOMA is an Indian word and means "Valley of the Moon," and was the name originally given to the beautiful valley from which the County was afterwards named. The tribe of Indians inhabiting the valley were called Cochuyens. On the arrival of the first expedition to establish a mission, the name Sonoma was given to the Chief by Jose Altimira, the priest in charge, and after the Chief, the tribe and the valley they inhabited took the name Sonoma.

To those wishing further information concerning our Town, Valley or Industries may have the same by addressing the SONOMA VALLEY EXPOSITOR.

Laying Down Fruit Canes.

"Most varieties of raspberries, blackberries and grapes need winter protection in this region. The cane or vines must be laid down and covered." In calling attention to this point a Colorado exchange says: "The usual way when covering raspberries and blackberries is to remove some of the earth on one side of the plants, then lay them carefully down and fasten them by driving down iron or wooden hooks over the canes and shoveling a few inches of soil over them. Some prefer straw or coarse manure for covering canes and vines, for it is more quickly put on and removed in the spring and makes a mulch and fertilizer for the plants in summer. Probably the simplest plan is to throw up a furrow or two on each side of the row with a breaking plow and complete the covering with shovels."

When They Molt.

L. S. Richards in American Agriculturist says: "I have been repeatedly asked, 'Won't pullets hatched so early that they lay before September lay one litter and then shed like an old hen?' That notion has been cuddled by most farmers and some quite extensive poultry raisers for years. It's a false notion. In my experience of quite a number of years in raising early pullets I have not had over three or four out of a hundred that would molt less than a year and a half from the time of hatching, and I have had some early pullets lay in June."

Propagation of Mistletoe.

In the old world mistletoe is said to be propagated by birds. They eat the sticky berries and then clean their bills on the branches of the trees. The sticky seeds, thus fastened to the branches, sprout and grow. As good authority as Meehan does not know of any attempt to propagate the mistletoe in America.

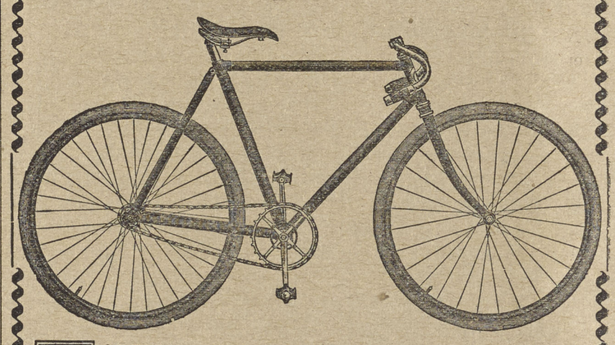
How to Scald Poultry.

The New York Produce Review gives this method of scalding poultry: The water should be just to a boiling point, but not actually boiling before birds are immersed. In performing this trick it should be borne in mind that the operator must hold the bird by the legs and head and then lift up and down in the water three or four times, when all feathers and pinfeathers should be removed very cleanly without breaking the skin. One dealer says it is essential that the scalding water be of uniform temperature to insure fine appearing stock. Where there is a wide variation in the temperature of the water there is not apt to be a uniform appearance of the birds. All scalded poultry should be "plumped" after picking by dipping for about two seconds in very hot water—just under boiling point—and then thrown into cool water of the natural temperature, where it should be allowed to remain for 15 to 20 minutes.

Americans Versus Mediterraneans.

"My experience is that selected strains of the American class will equal the Mediterraneans in profitable egg production," says Robert H. Essex in American Fancier, "especially when we consider the latter handicapped by a nervous disposition, the slightest change or fright affecting them; that they have a predisposition to feather eating; that they are discounted when confined to a house or run, and that egg eating is another unfortunate trouble which frequently crops up. I acknowledge there are counter accounts, such as a loss of time while the birds of the American class are broody, but even this can be bred out. I know of a flock of Barred Rocks that have not developed this characteristic for years, except in individual cases. I believe also that colored eggs find a more ready sale than white eggs."

The "White"

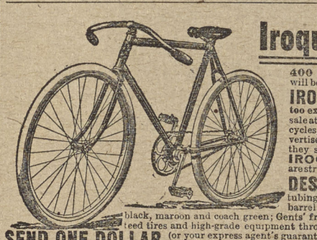


RIDDEN by the professional racer, it has proven a winner oftener than any in competition. Ridden by the non-professional, by the "scorcher," for business or pleasure, it has a record second to none. Material used in its construction, pains-taking care in manufacturing details, ease in running, and handsome, symmetrical design are a few of its claims for superiority. Reasonable prices, coupled with high values, are characteristics of the "WHITE." Our long established reputation guarantees the excellence of our product.

Models A and B	$50.00
Model G (30-in. wheel)	60.00
"Special Racer"	65.00
Models E and F (chainless)	75.00

White Sewing Machine Company,

CLEVELAND, OHIO.



Iroquois Bicycles $16.75

400 of the famous Iroquois Model 3 Bicycles will be sold at $16.75 each, just one-third their real value.

IROQUOIS CYCLE WORKS FAILED because their wheels were too expensively built, and we have bought the entire plant at a forced sale at 20 cents on the dollar. With it we got 400 Model 3 Iroquois Bicycles, finished and complete, **Made to sell at $60.** To advertise our business we have concluded to sell these 400 at just what they stand us, and make the **marvelous offer of a Model 3 IROQUOIS BICYCLE at $16.75** while they last. The wheels are strictly up-to-date, famous everywhere for beauty and good quality.

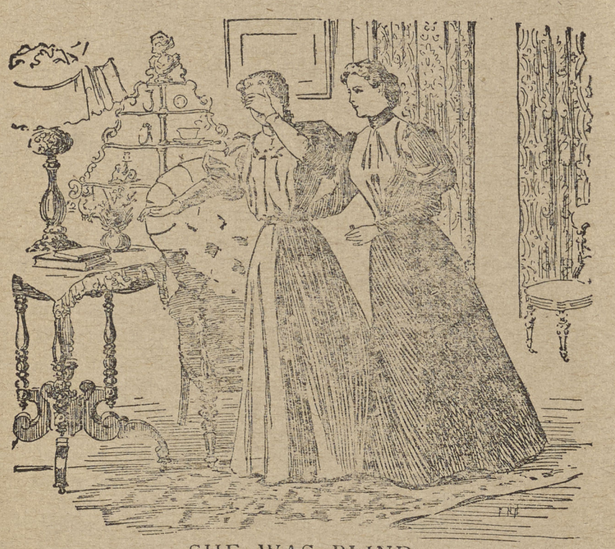
DESCRIPTON The Iroquois Model 3 is too well known to need a detailed description. Shelby 1¼ in. seamless tubing, improved two-piece crank, detachable sprockets, arch crown, barrel hubs and hanger, 2¾ in. drop, finest nickel and enamel; colors, black, maroon and coach green; Gents' frames, 22, 24 and 26 in., Ladies' 22 in.; best "Record," guaranteed tires and high-grade equipment throughout. **Our Written Guarantee** with every bicycle.

SEND ONE DOLLAR (or your express agent's guarantee for charges one way) state whether ladies' or gents', color and height of frame wanted, and we will ship C. O. D. for the balance ($15.75 and express charges), subject to examination and approval. If you don't find it the **most wonderful** Bicycle Offer ever made, send it back at our expense. **ORDER TO-DAY** if you don't want to be disappointed. 50 cents discount for cash in full with order.

WE HAVE BICYCLES A complete line of '99 Models at $12.50 and up. Second-hand Wheels $3 to $10. We want **RIDER AGENTS** in every town to represent us. Hundreds earned their bicycle last year. This year we offer wheels and cash for work done for us; also **Free Use** of sample wheel to agents. Write for our liberal proposition. We are known everywhere as the greatest **Exclusive Bicycle House** in the world and are perfectly reliable; we refer to any bank or business house in Chicago, to any express company and to our customers everywhere.

J. L. MEAD CYCLE CO., Chicago, Ill.

The Mead Cycle Co. are absolutely reliable and Iroquois Bicycles at $16.75 are wonderful bargains.—Editor.



SHE WAS BLIND.

A blindness comes to me now and then. I have it now. It is queer—I can see your eyes but not your nose. I can't read because some of the letters are blurred; dark spots cover them; it is very uncomfortable.

I know all about it; it's DYSPEPSIA. Take one of these; it will cure you in ten minutes.

What is it?

A Ripans Tabule.

WANTED.—A case of bad health that R·I·P·A·N·S will not benefit. They banish pain and prolong life. One gives relief. Note the word R·I·P·A·N·S on the package and accept no substitute. R·I·P·A·N·S, 10 for 5 cents or twelve packets for 45 cents, may be had at any drug store. Ten samples and one thousand testimonials will be mailed to any address for 5 cents, forwarded to the Ripans Chemical Co., No. 10 Spruce St., New York.